

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATIONATTORNEY DOCKET NO. LEX-0274-USA

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Novel Human Ion Channel-Related Proteins and Polynucleotides Encoding the Same

the specification of which is attached hereto unless the following box is checked:

This was filed on 12/18/01 as US Application Serial No. or PCT International ApplicationNumber 10/024579 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as defined in 37 CFR 1.56.

Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate listed below and have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is claimed:

| COUNTRY | APPLICATION NUMBER | DATE FILED | PRIORITY CLAIMED UNDER 35 U.S.C. 119 |
|---------|--------------------|------------|--------------------------------------|
| | | | YES: _____ NO: _____ |
| | | | YES: _____ NO: _____ |

Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

| APPLICATION SERIAL NUMBER | FILING DATE |
|---------------------------|-------------|
| 60/258,595 | 12/28/2000 |
| | |

U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

| APPLICATION SERIAL NUMBER | FILING DATE | STATUS(patented/pending/abandoned) |
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| | | |
| | | |

POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Lance K. Ishimoto, Reg. No. 41,866 Peter G. Seferian, Reg. No. 40,162 David W. Hibler, Reg. No. 41,071

Send Correspondence to:

Lance K. Ishimoto
Lexicon Genetics Incorporated
4000 Research Forest Drive
The Woodlands, TX 77381

Direct Telephone Calls To:

Lance K. Ishimoto
(281) 863-3333

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Carl Johan FriddleCitizenship: USResidence: 127 S. Goldenvine Circle, The Woodlands, TX 77382Post Office Address: Same

Inventor's Signature

Date

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION (continued)

ATTORNEY DOCKET NO. LEX-0274-USA

Full Name of Inventor: Brenda Gerhardt

Citizenship: US

Residence: 2123 Knollbrook Lane, Spring, TX 77373

Post Office Address: Same

Brenda Gerhardt
Inventor's Signature

1/11/02
Date

Full Name of Inventor: Erin Hilbun

Citizenship: USA

Residence: 10901 Mist Lane Apt. 2108, Houston, TX 77070

Post Office Address: Same

Inventor's Signature

Date

Full Name of Inventor: C. Alexander Turner, Jr.

Citizenship: USA

Residence: 67 Winter Wheat Place, The Woodlands, TX 77381

Post Office Address: Same

Inventor's Signature

Date

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Inventor's Signature

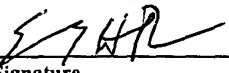
Date

Full Name of Inventor: Erin Hilbun

Citizenship: USA

Residence: 10901 Mist Lane Apt. 2108, Houston, TX 77070

Post Office Address: Same


Inventor's Signature

1/11/02
Date

Full Name of Inventor: C. Alexander Turner, Jr.

Citizenship: USA

Residence: 67 Winter Wheat Place, The Woodlands, TX 77381

Post Office Address: Same

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Date

PATENT APPLICATION

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C. Alexander Turner, Jr. 1-11-02
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